

REMARKS

The Office Action of 01/03/2008 has been carefully considered. Reconsideration in view of the foregoing amendments and the present remarks is respectfully requested.

Claims 1-7 were indicated as containing allowable subject matter, which indication is appreciatively acknowledged.

Claims 1, 5 and 7 were objected to as being indefinite.

With respect to claim 1, the recited "shunt conductance element" is the resistor 11 (21, 31, 41) of Figure 1.

With respect to claim 5, claim 5 has been amended to remove the ambiguities noted.

With respect to claim 7, the signal inversion referred to is illustrated in Figure 2 and is performed by the operational amplifier 60 and associated elements as described at page 6, lines 1-4.

Withdrawal of the rejection and allowance of claims 1-7 is respectfully requested.

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'M. Ure', is written over a horizontal line.

Michael J. Ure, Reg. 33,089

Dated: 2/13/2008